Attorney's Docket No. 044158/275894(5853-5)

ppl. No.: Filed:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

McCullers

10/809,127 Group Art Unit:

Confirmation No.: 7680 1617

March 25, 2004

Examiner:

Not Assigned

For:

USE OF NEURAMINIDASE INHIBITORS TO PREVENT

FLU ASSOCIATED BACTERIAL INFECTION

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT CITATION UNDER 37 C.F.R. § 1.97

Attached is a Form PTO-1449 listing several documents that were first cited in the International Search Report for the corresponding International Application Number PCT/US02/29417 not more than three months prior to the filing of this Statement. In this regard, Applicant notes that the International Search Report was not received by any individual designated by 37 CFR 1.56(c) more than thirty (30) days prior to the filing of this Information Disclosure Statement.

The Search Report is enclosed. In accordance with the Office waiver published July 11, 2003, copies of the cited U.S. patents and patent application publications are not enclosed. Applicant does enclose copies of any cited foreign patent documents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

Respectfully submitted,

Kathryn L. Coulter Registration No. 45,889

CUSTOMER No. 29312 ALSTON & BIRD LLP

Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000 Tel Raleigh Office (919) 862-2200

Fax Raleigh Office (919) 862-2260

CERTIFICATE OF MAILING

Kathyn I butter

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 3, 2004

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| | | | | Application Number | 10/809,127 | OIA | | |
| INFORMATION DISCLOSURE | | | | Filing Date | Mardch 25, 2004 | 1 | | |
| STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | First Named Inventor | McCullers | D 411. | 1 | |
| | | | | Group Art Unit | 1617 | AUG O 6 mg S | | |
| | | |) | Examiner Name | Not Assigned | 2 4004 | \mathcal{T} | |
| Sheet | 1 | of | 2 | Attorney Docket Number | 044158/275894(5853-5) | | | |
| | | | | | | ADEMARK OF | | |

| | U. S. PATENT DOCUMENTS | | | | | | |
|-----------------------|------------------------|--|--------------------------------|--|---|--|--|
| Examiner Initials* | Cite No. | <u>Document Number</u> Number - Kind Code (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear | | |
| | 1 | US-5,763,483 A | 06-09-1998 | Bischofberger et al. | | | |
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| | 2 | WO 01/38313 A1 | 05-31-2001 | Smithkline Beecham Corporation | Pg 17, Line 32 thru Pg 18, Line 17; Pg 18, Lines 25- 30; Page 22, Line 36 thru Pg 23, Line 6; Claims 12, 13 and 20 | |
| | | | | | | |

| | | OTHER DOCUMENTS | |
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| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | English Language Translation Attached |
| | 3 | COLACINO, J.M., et al., "Approaches and Strategies for the Treatment of Influenza Virus Infections," <i>Antiviral Chemistry and Chemotherapy</i> , Abstract, July 1999, pp. 155-85, Vol. 10, No. 4, England: United Kingdom | |
| | 4 | DANIEL, M.J. et al., "The Low Potential for Drug Interactions with Zanamivir," Abstract, September 1999, pp. 41-50, Vol. 36, Suppl. 1, New Zealand | |
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|-----------|------------|--|
| Signature | Considered | |

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| | | | | Application Number | 10/809,127 | |
| INEOD | N | IDICCIO | erme | Filing Date | Mardch 25, 2004 | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | First Named Inventor | McCullers | |
| | | | _ | Group Art Unit | 1617 | |
| | | | | Examiner Name | Not Assigned | |
| Sheet | 2 | of | 2 | Attorney Docket Number | 044158/275894(5853-5) | |

| | | OTHER DOCUMENTS | |
|----------------------|-------------|--|---------------------------------------|
| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | English Language Translation Attached |
| | 7 | KAISER, L., et al., "Impact of Zanamivir on Antibiotic Use for Respiratory Events Following Acute Influenza in Adolescents and Adults," Abstract, <i>Archives of Internal Medicine</i> , 2000, pp. 3234-3240, Vol. 160, No. 21 | |
| | 8 | McCULLERS, J.A., and J.E. REHG, "Lethal Synergism Between Influenza Virus and Streptococcus Pneumoniae: Characterization of a Mouse Model and the Role of Platelet-Activating Factor Receptor," Abstract, <i>Journal of Infectious Diseases</i> , 2002, pp. 342-350, Vol. 186, No. 3 | |
| | 9 | TREANOR, J., and D. FLEMING, "Respiratory Viruses," Abstract, <i>Practical Guidelines in Antiviral Therapy</i> , 2000, pp. 223-256, Editor: Boucher, Charles A.B., Elsevier Science B.V., Amsterdam, Neth. | |
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